

Declaration Fand Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled ____, the specification of which is attached hereto unless the following box is checked: A PRÍNTED CIRCUIT BOARD, A BUILDUP SUBSTRATE, A METHOD OF MANUFACTURING PRINTED CIRCUIT September 30, 2003 BOARD, AND AN ELECTRONIC DEVICE (AS AMENDED) was filed on ___ as United States Application Number or PCT International Application Number 10/676,569 and was amended on____ (if applicable). September 30, 2003 by Preliminary Amendment I hereby state that I have reviewed and understand the contents of the above identified specification. including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1:56. I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) **Priority Not Claimed** 2002-287850 JAPAN 30 September, 2002 (Number) (Country) (Day/Month/Year Filed) (Number) (Country) (Day/Month/Year Filed) I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below. (Application Number) (Filing Date) (Application Number) (Filing Date)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

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(Application Number)		(Filing Date)	(Status - pate	ented, pending, abando	pending, abandoned)	
	ecute this appl	a named inventor, lication and transact		_		
Robert L. Andersen Daniel N. Calder Joshua L. Cohen Kevin W. Goldstein Costas S. Krikelis Bruce M. Monroe Kenneth N. Nigon Allan Ratner Jonathan H. Spadt	Reg. No. 25,771 Reg. No. 27,424 Reg. No. 38,040 Reg. No. 34,608 Reg. No. 28,028 Reg. No. 33,602 Reg. No. 31,549 Reg. No. 19,717 Reg. No. 45,122	Lawrence E. Ashery Lowell L. Carson Rex A. Donnelly, IV William P. Hauser Benjamin E. Leace Andrew L. Ney Pamela D. Politis Robert P. Seitter Christopher M. Spletzer	Reg. No. 34,515 Reg. No. 48,548 Reg. No. 41,712 Reg. No. 26,277 Reg. No. 33,412 Reg. No. 20,300 Reg. No. 47,865 Reg. No. 24,856 Reg. No. 52,240	Steven E. Bach Kevin R. Casey Jacques L. Etkowicz Jack J. Jankovitz Christopher R. Lewis Paul F. Prestia James C. Simmons Frank Tise Stanley Weinberg	Reg. No. 46,530 Reg. No. 32,117 Reg. No. 41,738 Reg. No. 42,690 Reg. No. 36,201 Reg. No. 23,031 Reg. No. 24,842 Reg. No. 50,379 Reg. No. 25,276	
	ite 301, One W	estlakes, Berwyn, P.C at (610) 407-0700.). Box 980, Valle	ey Forge, PA 1948	<u>32-0980</u>	
statements made were made with t by fine or impriso such willful false s	on information the knowledge conment, or bot statements ma	tatements made he on and belief are belie that willful false s th, under Section 100 by jeopardize the valic	eved to be true statements and 01 of Title 18 o dity of the applic	e; and further that d the like so mad of the United State cation or any pater	these statements de are punishable es Code and that	
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Additional inven	tors are being nan	ned on separately numbers	ed sheets attached	hereto.		

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Fifth inventor's signature		-		Date	
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Residence					
Citizenship				•	
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Full name of seventh joint inventor, if	i any (given na	ıme, family	name)		
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